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The Volcano Optimizer Generator: Extensibility and Efficient Search
G Graefe, WJ McKenna - ICDE, 1993 - ieeexplore.ieee.org
... The set of physical properties is summarized for each intermediate result in a physical
property vector, which is defined by the optimizer implementor and ...
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[PS] Extensible Query Optimization and Parallel Execution in Volcano
G Graefe, RL Cole, DL Davison, WJ McKenna, RH ... - Query Processing for Advanced Database Systems, Dagstuhl, 1991 -
cse.iitb.ac.in
... **Property vector** Indicates which physical properties must be enforced dur- ing
optimization of a logical algebra expression, eg, sort- edness. ...
Cited by 33 - View as HTML - Web Search - cse.iitb.ac.in - Library Search

[PS] Extensibility and Search Efficiency in the Volcano Optimizer Generator
G Graefe, WJ McKenna - Intl. Conf. on Data Engineering, 1993 - cse.iitb.ac.in
... The set of physical properties is summarized for each intermediate result in a physical
property vector, which is defined by the optimizer implementor and ...
Cited by 12 - View as HTML - Web Search - cse.iitb.ac.in

[PS] COST BASED QUERY OPTIMIZER FOR DAGs
MO Technology, SG Bhobe, S Sudarshan - cse.iitb.ac.in
... 2.3.3 The Search Algorithm The input to the search algorithm is a logical
expression, a **property vector** and a optional cost limit. ...
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[PS] Extending Top-Down Optimizers for Multi-Query Optimization
S Bhobe, P Roy, S Seshadri, S Sudarshan - cse.iitb.ac.in
... to 2 We use the term physical property specication to refer to what is called
a physical **property vector** in Volcano. 6 Page 7. Function ...
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[PS] Efficient search in extensible database query optimization: the Volcano Optimizer Generator
WJ McKenna - 1993 - cse.iitb.ac.in
... section a comparison is also made between the **join enumeration** engine of ... In Volcano,
a logical expression/physical **property vector** combination can be optimized ...
Cited by 14 - View as HTML - Web Search - portal.acm.org
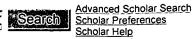
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... -**Deep** vs. **Bushy** Trees: An Analysis of Strategy Spaces and its Implications for **Query Optimization**
YE Ioannidis, YC Kang - SIGMOD Conference, 1991 - portal.acm.org
... strategy (or **access plan**) of the **query** to ke optimized ... Thus, we reduce the goal of
the **query** optimizer to ... A **left-deep** tree is a **deep** tree whose inner relations ...
Cited by 73 - Web Search - 170.210.130.9 - se.cuhk.edu.hk - portal.acm.org

Query optimization for parallel execution
S Ganguly, W Hasan, R Krishnamurthy - SIGMOD Conference, 1992 - portal.acm.org
... loops. Other examples of labels are **access** path, crest e ... for the **query**. Optimizers ...
cost to a **plan** based on some set of assumptions about the sta- ...
Cited by 100 - Web Search - db.fmi.uni-passau.de - www-db.stanford.edu - dblab.pnu.edu - all 13 versions »

Including Group-By in Query Optimization
S Chaudhuri, K Shim - VLDB, 1994 - vldb.org
... **plan** for a **query** specifies choice of **access** methods for each relation and an ordering
of joins in the **query**. ... T ea **plan** of least cost For **optimization** efficiency ...
Cited by 121 - View as HTML - Web Search - acm.org - dbnet.ece.ntua.gr - ee.snu.ac.kr - all 8 versions »

Multi-**Join Optimization** for Symmetric Multiprocessors
EJ Shekita, HC Young, KL Tan - VLDB, 1993 - acm.org
... happen to **access** relations which are declustered over ... and relation cardinalities
and outputs a **query plan**. ... can be restricted to **bushy**, **deep**, **left-deep**, or right ...
Cited by 56 - View as HTML - Web Search - vldb.org - portal.acm.org - portal.acm.org

Tradeoffs in Processing Complex **Join** Queries via Hashing in Multiprocessor Database Machines
DA Schneider, DJ DeWitt - VLDB, 1990 - acm.org
... If these opera- tors **access** relations which are declustered ... If these types of execution
plan modifications are ... for **left-deep** and right-**deep query** trees can ...
Cited by 100 - View as HTML - Web Search - vldb.org - portal.acm.org - all 4 versions » - Library Search

Rate-based **query optimization** for streaming information sources
S Viglas, JF Naughton - SIGMOD Conference, 2002 - portal.acm.org
... performance bottlenecks of an already executing **plan** and ways ... at any point tt in
the **query** execution, some ... for the **join** algorithms Algorithm **Left** arrival cost ...
Cited by 79 - Web Search - cs.uml.edu - kdb.snu.ac.kr - se.cuhk.edu.hk - all 22 versions »

Structural **join** order selection for XML **query optimization**
Y Wu, JM Patel, HV Jagadish - Proc. ICDE Conf, 2003 - ieeexplore.ieee.org
... **deep** pipelined **Bushy** pipelined **Left-deep** with blocking Evaluation **Plan** (d) **Bushy** ...
Index **Access** ... Figure 2. A Few Plans that Evaluate the Example **Query** Pattern ...
Cited by 28 - Web Search - cs.utsa.edu - eecs.umich.edu - csd.uwo.ca - all 10 versions »

Heterogeneous Database **Query Optimization** in DB2 Universal DataJoiner
S Venkataraman, T Zhang - VLDB, 1998 - acm.org
... supports **access** to have cost-based **query** optimizers. ... Some **query** optimizers consider
a **left-deep plan** space, while others consider a **bushy plan** space. We ...
Cited by 16 - View as HTML - Web Search - vldb.org - acm.org - portal.acm.org - all 5 versions »

Query Optimization in a Heterogeneous DBMS.
W Du, R Krishnamurthy, MC Shan - VLDB, 1992 - acm.org

... **join** method used for each **join** and the **access plan** for each ... Formally, a **plan** for
a given conjunctive **query** is ex ... Consider a con- junctive **query** on k relations. ...
Cited by 123 - View as HTML - Web Search - vldb.org - cdserv4.inria.fr - portal.acm.org - all 5 versions »

Reducing Multidatabase **Query** Response Time by Tree Balancing
W Du, MC Shan, U Dayal - SIGMOD Conference, 1995 - portal.acm.org
... i cant in a single **access**, it dominates the cost of ... with a total cost opti- mal
execution **plan** and each ... in [HS93] is to parallelize a given **query** tree (**left** ...
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